

National Aeronautics and  
Space Administration

**Dryden Flight Research Center**  
P. O. Box 273  
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A/D-1422/RNM

April 1, 2012

**SUBJECT:** Dryden Flight Research Center (DFRC) Acquisition Forecast  
Fiscal Years (FYs) 2012, 2013 and Beyond – Mid-Year Update

Enclosed is the DFRC Acquisition Forecast for FYs 2012, 2013, and beyond. The listing contains a brief summary of procurement actions, which are projected to exceed \$150,000.

The purpose of this document is to help firms identify procurement actions that offer opportunities for their participation as early in the acquisition process as possible in order to improve the timeliness and responsiveness of their proposals as well as to facilitate the identification of contracting opportunities for small and socially and economically disadvantaged businesses, including women-owned businesses.

Due to programmatic and budgetary changes, some of the requirements appearing in this document may not materialize. We urge you to review the Business Opportunities Section of Dryden's Procurement Homepage on the Internet or World-Wide-Web (WWW) for the actual notice of a pending contract action. The Internet or WWW location address is "[http://www.nasa.gov/centers/dryden/pdf/599490main\\_Dryden\\_Acquisition\\_Forecast\\_FY\\_2012.pdf](http://www.nasa.gov/centers/dryden/pdf/599490main_Dryden_Acquisition_Forecast_FY_2012.pdf)". For further information regarding a specific requirement prior to the publication or announcement on the Internet or WWW, please direct your questions to the point of contact shown for each entry.

We hope that some of these actions will be of interest to you and look forward to the possibility of your company doing business with Dryden Flight Research Center.

Robert Medina  
Small Business Specialist

Enclosure

# NATIONAL AERONAUTICS & SPACE ADMINISTRATION

## ACQUISITION FORECAST *FISCAL YEAR 2012*

All NASA Centers prepare an annual forecast and semiannual update of expected contract opportunities or classes of contracts for each fiscal year. (Note: Annual Forecasts are posted by October 1<sup>st</sup>; Semiannual updates are posted by April 15<sup>th</sup>). Each Center's forecast is available to the public at

<http://prod.nais.nasa.gov/cgi-bin/nais/forecast.cgi>.

Please use the information below to navigate through each Center's Acquisition Forecast to search for the best opportunity(ies) available for your organization.

**CENTER** (*COLUMN A*): Identifies the center / activity conducting the procurement

**STATUS** (*COLUMN B*): Indicates the latest status of a new or existing acquisition (i.e. Awarded, Deleted, New, Revised or No Change)

**NAICS CODES** (*COLUMN C*): Indicates the 2-6 digit NAICS code applicable to the forecasted procurement. Full NAICS code may or may not be available depending on the knowledge of the procurement. (For more information regarding NAICS Codes, please visit <http://www.census.gov/eos/www/naics/>)

***Note:** NAICS Codes are preliminary; Final NAICS Codes are decided by Contracting Officer*

**PRODUCT SERVICE CODE** (*COLUMN D*): Indicates the Product Service Code applicable to the forecasted procurement as described in the Federal Procurement Data System Manual. PSCs have up to four alpha / numeric identifiers. The first one or two element of the PSC codes generally correspond to the codings used to categorize procurements published in the Commerce Business Daily. As much of the PSC coding as possible is used, depending on the knowledge of the procurement.

**TYPE OF REQUIREMENT** (*COLUMN E*): Identifies the procurement category from the following:

- Construction (Including A&E)
- R&D (Research and Development)
- Services
- Supplies (Including Equipment)

**VALUE** (*COLUMN F*): Indicates the approximate dollar value by the following ranges:

- Simplified Acquisition Procedures (SAP) - \$1M
- \$1M - \$5M
- \$5M - \$50M
- \$50M +
- TBD

***Note:** SAP Threshold Minimum = \$150K*

**QUARTER & FISCAL YEAR** (COLUMN G & H): Indicates the anticipated time, by quarter and fiscal year, for the release of the solicitation. The Federal Government's Fiscal Year begins on October 1<sup>st</sup> and ends on September 30<sup>th</sup>.

***Note:** It is possible that any fiscal year forecast report may project a release of an identified procurement's solicitation in the following fiscal year*

**SOCIO ECONOMIC PREFERENCE** (COLUMN I): Identifies the extent the procurement is presently considered to be exclusively available to all small businesses. Socio Economic Preference choices include the following:

- Full and Open
- Small Business (SB) Set Aside – 100% set aside for a Small Business
- HUBZone Set Aside – 100% set aside for HUBZone Classified Small Business
- Woman-Owned SB (WOSB) Set Aside – 100% set aside for a Woman Owned Small Business
- Service Disable Veteran Owned SB (SDVOSB) Set Aside - 100% set aside for a Service Disabled Veteran Owned SB
- 8(a) Set Aside - 100% set aside for an 8(a) Classified Small Business
- None – 0% has been set aside SB, HUBZone, WOSB, SDVOSB or 8(a) Small Businesses
- Partial – Indicates a partial set aside is expected
- TBD – No preliminary determination has been made

**COMPETITION** (COLUMN J): Indicates whether the procurement is expected to be competitive ("Yes") or non-competitive ("No")

**DESCRIPTION** (COLUMN K): Provides a brief narrative of the principal requirements of the procurement and any other information the procuring activity considers to be useful to potential sources

**POINT OF CONTACT (POC) NAME, TELEPHONE # & EMAIL ADDRESS** – (COLUMNS L – N): Identifies the primary POC name, office code (if available), telephone # and email address (if available) of an individual at the procuring center most knowledgeable of the procurement. The POC can assist interested organizations in assessing their abilities to participate in the procurement, either as a prime contractor or subcontractor.

**COMMENTS** (COLUMN O): Provides updates to acquisitions, if applicable. This field may or may not be completed.

**DRYDEN FLIGHT RESEARCH CENTER**  
**FY12 ACQUISITION FORECAST**  
**April 15, 2012**

CENTER	STATUS	NAICS CODE	PRODUCT SERVICE CODE	TYPE OF REQUIREMENT	VALUE	QUARTER	GOVERNMENT FISCAL YEAR	SOCIO ECONOMIC PREFERENCE	COMPETITION	DESCRIPTION	POINT OF CONTACT (POC)	POC PHONE #	POC EMAIL
DFRC	NEW	336413	1680	SUPPLIES (INCL. EQUIPMENT)	SAP - \$1M	3	12	SB SET ASIDE	YES	SOFIA Aircraft Interior And Lighting Upgrade	A, Jenny Staggs	661-276-7029	<a href="mailto:Jenny.Y.Staggs@nasa.gov">Jenny.Y.Staggs@nasa.gov</a>
DFRC	NEW	336413	1680	SUPPLIES (INCL. EQUIPMENT)	SAP - \$1M	3	12	SB SET ASIDE	YES	7475P Aircraft Galley	A, Jenny Staggs	661-276-7029	<a href="mailto:Jenny.Y.Staggs@nasa.gov">Jenny.Y.Staggs@nasa.gov</a>
DFRC	NO CHANGE	334419	5805	SUPPLIES (INCL. EQUIPMENT)	SAP - \$1M	3	12	TBD	YES	Upgrade RAIIF Network Switches	ME, Gary Kellogg	661-276-3799	<a href="mailto:Gary.V.Kellogg@nasa.gov">Gary.V.Kellogg@nasa.gov</a>
DFRC	NEW	511210	7030	SUPPLIES (INCL. EQUIPMENT)	SAP - \$1M	2	12	NONE	NO	Matlab Software License Renewal	MI, Jeff Nelms	661-276-2130	<a href="mailto:Jeffery.A.Nelms@nasa.gov">Jeffery.A.Nelms@nasa.gov</a>
DFRC	NO CHANGE	334111	7050	SUPPLIES (INCL. EQUIPMENT)	SAP - \$1M	3	12	TBD	YES	Realtime Simulation Computer Upgrade	ME, Gary Kellogg	661-276-3799	<a href="mailto:Gary.V.Kellogg@nasa.gov">Gary.V.Kellogg@nasa.gov</a>
DFRC	AWARDED	541712	AS14	RESEARCH & DEVELOPMENT	\$5M - \$50M	1	12	NONE	YES	Predator Unmanned Aerial System Engineering and Technical Support	P, Mauricio Rivas	661-276-3678	<a href="mailto:Mauricio.A.Rivas@nasa.gov">Mauricio.A.Rivas@nasa.gov</a>
DFRC	REVISED	488190	JO15	SERVICES	\$50M +	3	12	NONE	YES	Aircraft Maintenance Support	O, Maria Nichols	661-276-3099	<a href="mailto:Mariaelena.A.Nichols@nasa.gov">Mariaelena.A.Nichols@nasa.gov</a>
DFRC	REVISED	541712	R425	RESEARCH & DEVELOPMENT	\$50M +	3	12	SB SET ASIDE	YES	Research Facilities and Engineering Support Services	M, Connie Hines	661-276-7977	<a href="mailto:Connie.M.Hines@nasa.gov">Connie.M.Hines@nasa.gov</a>
DFRC	NO CHANGE	541690	R425	SERVICES	\$5M - \$50M	1	11	SB SET ASIDE	YES	Safety, Health and Environmental Services	SH, Barton Henwood	661-276-5746	<a href="mailto:Barton.F.Henwood@nasa.gov">Barton.F.Henwood@nasa.gov</a>
DFRC	NO CHANGE	561612	S206	SERVICES	\$5M - \$50M	1	12	SDVOSB SET ASIDE	YES	Security Support Services	J, John Zellmer	661-276-6802	<a href="mailto:John.G.Zellmer@nasa.gov">John.G.Zellmer@nasa.gov</a>
DFRC	REVISED	561210	S216	SERVICES	\$5M - \$50M	3	12	8(a) SET ASIDE	YES	Facility Maintenance Support Services	F/Dan Eason	661-276-2078	<a href="mailto:William.D.Eason@nasa.gov">William.D.Eason@nasa.gov</a>
DFRC	REVISED	238210	Z111	CONSTRUCTION (INCL. A&E)	SAP - \$1M	3	12	TBD	YES	Lighting and Sky-lighting	F, Dan Mullen	661-276-2306	<a href="mailto:Daniel.F.Mullen@nasa.gov">Daniel.F.Mullen@nasa.gov</a>
DFRC	AWARDED	236220	Z119	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	11	HUBZone SET ASIDE	YES	Construct Facilities Support Center	F, Gemma Flores	661-276-2817	<a href="mailto:Gemma.Flores@nasa.gov">Gemma.Flores@nasa.gov</a>
DFRC	NEW	236220	Z127	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	13	TBD	YES	Revitalize Mission Control Infrastructure Bldg. 4800	F, Jin Oh	661-276-7460	<a href="mailto:Jin.S.Oh@nasa.gov">Jin.S.Oh@nasa.gov</a>
DFRC	NEW	236220	Z127	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	3	14	TBD	YES	Revitalize Radar & Telemetry Tracking Infrastructure	F, Jin Oh	661-276-7460	<a href="mailto:Jin.S.Oh@nasa.gov">Jin.S.Oh@nasa.gov</a>
DFRC	DELETED	236220	Z129	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	3	12	TBD	YES	Repair Aircraft Support Facilities	F, Dan Crowley	661-276-3369	<a href="mailto:Daniel.J.Crowley@nasa.gov">Daniel.J.Crowley@nasa.gov</a>
DFRC	REVISED	236220	Z129	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	14	TBD	YES	Refurbish Vehicle & Aircraft Ground Equipment (AGE) Maintenance Facility (Motor Pool)	F, Vicki Gray	661-276-5116	<a href="mailto:Vicki.L.Gray@nasa.gov">Vicki.L.Gray@nasa.gov</a>
DFRC	NEW	238220	Z129	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	14	TBD	YES	Repair Aircraft Hangar Fire Protection Systems	F, Troy Spiger	661-276-3491	<a href="mailto:Troy.S.Spiger@nasa.gov">Troy.S.Spiger@nasa.gov</a>
DFRC	DELETED	236220	Z179	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	13	TBD	YES	Refurbish Post/Small Package Receiving and Inspection Facility	F, Dan Crowley	661-276-3369	<a href="mailto:Daniel.J.Crowley@nasa.gov">Daniel.J.Crowley@nasa.gov</a>
DFRC	NEW	238910	Z182	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	4	12	TBD	YES	Demolish Shuttle Support Facilities, Phase 1	F, Vicki Gray	661-276-5116	<a href="mailto:Vicki.L.Gray@nasa.gov">Vicki.L.Gray@nasa.gov</a>
DFRC	NO CHANGE	237310	Z222	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	3	12	TBD	NO	Repair Flightline Access Roads & Aircraft Ramps Phase 2 of 2	F, Vicki Gray	661-276-5116	<a href="mailto:Vicki.L.Gray@nasa.gov">Vicki.L.Gray@nasa.gov</a>
DFRC	NEW	237310	Z222	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	4	12	TBD	YES	Modify Taxiway Sierra, Bldg. 703	F, Vicki Gray	661-276-5116	<a href="mailto:Vicki.L.Gray@nasa.gov">Vicki.L.Gray@nasa.gov</a>
DFRC	DELETED	236220	Z242	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	3	13	TBD	YES	Repair Bldg. 4720 Electrical /HVAC	F, Dan Crowley	661-276-3369	<a href="mailto:Daniel.J.Crowley@nasa.gov">Daniel.J.Crowley@nasa.gov</a>
DFRC	NEW	238220	Z242	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	14	TBD	YES	Repair Research Aircraft Integration Facility (RAIF) Mechanical Systems	F, Jin Oh	661-276-7460	<a href="mailto:Jin.S.Oh@nasa.gov">Jin.S.Oh@nasa.gov</a>
DFRC	REVISED	237110	Z245	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	12	TBD	YES	Repair Center-Wide Fire Mains	F, Troy Spiger	661-276-3491	<a href="mailto:Troy.S.Spiger@nasa.gov">Troy.S.Spiger@nasa.gov</a>
DFRC	REVISED	237130	Z249	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	3	12	WOSB SET ASIDE	YES	Repair Electrical Distribution - Phase VII	F, Andrew Boykin	661-276-2340	<a href="mailto:Andrew.L.Boykin@nasa.gov">Andrew.L.Boykin@nasa.gov</a>
DFRC	DELETED	237130	Z249	CONSTRUCTION (INCL. A&E)	\$1M - \$5M	2	13	TBD	YES	Photovoltaic Solar Power System	F, Vicki Gray	661-276-5116	<a href="mailto:Vicki.L.Gray@nasa.gov">Vicki.L.Gray@nasa.gov</a>
DFRC	NEW	237130	Z249	CONSTRUCTION (INCL. A&E)	\$5M - \$50M	3	13	TBD	YES	Repair Electrical Distribution - Phase VIII	F, Andrew Boykin	661-276-2340	<a href="mailto:Andrew.L.Boykin@nasa.gov">Andrew.L.Boykin@nasa.gov</a>